DAVIDE LISTA

SOFTWARE AND MUSIC ENGINEER

CONTACT

- Milano (MI), IT
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SKILLS

CODING:

Java SE	●●●●●○○
C	●●●●●●○
Python	●●●●●●○
MATLAB	●●●●○●○
Processing	●●●●○●○
SuperCollider	●●●●○●○
VHDL	●●●○○○○

WEB-BASED:

React.js/Next.js	●●●●●○
PHP	●●●○○○
HTML/CSS/JS	●●●●●○
Django/Flask	●●●●●○

OPERATING SYSTEMS:

GNU/Linux	●●●●○○
Windows	●●●●●○
MacOS	●●●●●○

LANGUAGES

Italian	●●●●●
English	●●●●○○

EXPERIENCE

TEACHER
(Sep. 2024 - Present)
RADICAL HR – Milan (MI), Italy

I design and lead workshops on organizational learning, corporate transformation, and AI technologies. As part of the Learning & Transformation team, I create tailored programs to foster collaborative change, innovation, and organizational growth.

IT CONSULTANT
(Jun. 2023 - Present)
CONSULTING S.P.A. – Sondrio (SO), Italy

I support the company in optimizing processes and technologies by analyzing business needs and delivering tailored solutions. I design software systems, solve technical issues, and drive the adoption of digital tools to improve efficiency and scalability.

FULL STACK DEVELOPER
(Jun. 2023 - Present)
AAR MUSIC S.R.L. – Milan (MI), Italy

I designed and implemented the demo submission management system for the AAR Music label. This involved developing a seamless platform for handling demo tracks, ensuring efficient processing and user-friendly functionality.

EDUCATION

MASTER OF SCIENCE
(2020 - 2024)
POLITECNICO DI MILANO – Milano (MI), Italy

My Master's degree was focused on signal processing, musical instrument acoustics, spatial audio, psychoacoustics, and machine learning, with a specialization in designing systems for audio and multimedia processing.

BACHELOR OF SCIENCE
(2015 - 2019)
POLITECNICO DI MILANO - Milano (MI), Italy

My Bachelor's degree was focused on the design and development of web applications, management software, databases, programming for automation systems, computer architecture, and low-level programming languages.

HIGH SCHOOL DIPLOMA
(2010 - 2015)
SCIENTIFIC HIGH SCHOOL "NERVI – FERRARI" - Morbegno (SO), Italy

CLASSICAL GUITAR
(2013 - 2014)
MUSIC SCHOOL "G. DONIZZETTI" - Bergamo (BG), Italy